

Title (en)
GERM-RESPONSIVE PROMOTER

Title (de)
AUF KEIME REAGIERENDER PROMOTOR

Title (fr)
PROMOTEUR SENSIBLE AUX GERMES

Publication
EP 1574571 B1 20110511 (EN)

Application
EP 03812352 A 20031201

Priority

- JP 0315310 W 20031201
- JP 2002351701 A 20021203
- JP 2003294409 A 20030818

Abstract (en)
[origin: EP1574571A1] It is intended to provide a promoter responding specifically to germ infection (i.e. germ-responsive promoter). Namely, a germ-responsive promoter containing DNA comprising the PVS3 promoter region (SEQ ID NO:1) of potato plant. A region (SEQ ID NO:23) being important in the promoter activity. <IMAGE>

IPC 8 full level
A01H 5/00 (2006.01); **C12N 15/11** (2006.01); **C12N 5/10** (2006.01); **C12N 15/09** (2006.01); **C12N 15/82** (2006.01)

CPC (source: EP US)
C12N 15/8239 (2013.01 - EP US); **C12N 15/8279** (2013.01 - EP US); **C12N 15/8281** (2013.01 - EP US)

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